Index of authors and papers to Volume 256

Angelow, A., Light propagation in nonlinear waveguide and classical two-dimensional oscillator 256 (1998) 485
Appignanesi, G. and Fernández, A., A variational approach to relaxation in ultrametric spaces 256 (1998) 359
Arimitsu, T., *see* Imagire, T. 256 (1998) 129
Asakawa, H., Effects of a boundary field in the Hubbard open chain 256 (1998) 229

Batchelor, M.T., Henry, B.I. and Watt, S.D., Mean-field analysis of Williams–Bjerknes-type growth 256 (1998) 295
Berezhkovskii, A.M., *see* Bicout, D.J. 256 (1998) 342
Bicout, D.J., Berezhkovskii, A.M. and Weiss, G.H., Turnover in the mean survival time for a particle moving between two traps 256 (1998) 342

Caldas, A., *see* von Ranke, P.J. 256 (1998) 397
Challet, D. and Zhang, Y.-C., On the minority game: Analytical and numerical studies 256 (1998) 514
Chang, K.-H., *see* Hwang, C.-C. 256 (1998) 333
Chimento, L.P., Pennini, F. and Plastino, A., Cosmological applications of the Frieden—Soffer nonextensive information transfer game 256 (1998) 197
Clifford, M.J., *see* Cox, S.M. 256 (1998) 65
Cox, S.M., Clifford, M.J. and Roberts, E.P.L., A two-stage reaction with initially separated reactants 256 (1998) 65
Cressoni, J.C. and Lyra, M.L., The nature of electronic states in a disordered chain with long-ranged hopping amplitudes 256 (1998) 18

Daerden, F. and Vanderzande, C., Sandpiles on a Sierpinski gasket 256 (1998) 533
de Oliveira, N.A., *see* von Ranke, P.J. 256 (1998) 397

Fernández, A., *see* Appignanesi, G. 256 (1998) 359

García-Alcántara, C., Varea, C. and Robledo, A., Enhanced amphiphile adsorption at liquid–liquid interfaces in a micellar solution model 256 (1998) 321
Grecos, A.P., *see* Tzanakis, C. 256 (1998) 112
Grecos, A.P., *see* Tzanakis, C. 256 (1998) 87
Grigorescu, M., Decoherence and dissipation in quantum two-state systems 256 (1998) 149

Hatjimanolaki, P., *see* Tzanakis, C. 256 (1998) 112
Henry, B.I., *see* Batchelor, M.T. 256 (1998) 295
Herrmann, H.J., *see* Konstantinidis, D.A. 256 (1998) 499
Hofer, W.A., Internal structures of electrons and photons: The concepts of extended particles revisted 256 (1998) 178
Hong, B.H., *see* Lee, J.W. 256 (1998) 351
Hong, D.C., *see* Kurtze, D.A. 256 (1998) 57
Hsieh, J.-Y., *see* Hwang, C.-C. 256 (1998) 333
Huang, D.-W., Inversion temperatures and molecular interactions 256 (1998) 30
Hwang, C.-C., Hsieh, J.-Y., Chang, K.-H. and Liao, J.-J., A study of rupture process of thin liquid films by a molecular dynamics simulation 256 (1998) 333

Imagire, T., Saito, T., Nemoto, K. and Arimitsu, T., A comment on the Shibata-Hashitsume Langevin equation: Is it of the Stratonovich type or of the Ito type? 256 (1998) 129

Kamieniarz, G., Transfer matrix test of the two-cell mean-field renormalization group 256 (1998) 211
Konstantinidis, D.A. and Herrmann, H.J., Morphological phenomena during superplastic deformation 256 (1998) 499
Kotrla, M., *see* Slanina, F. 256 (1998) 1
Kurtze, D.A. and Hong, D.C., Effect of dissipation on density profile of one-dimensional gas 256 (1998) 57

Lancaster, D. and Nieuwenhuizen, Th.M., Scattering from objects immersed in a diffusive medium 256 (1998) 417
Lee, J.W. and Hong, B.H., Monte Carlo studies on three-species two-particle diffusion-limited reactions 256 (1998) 351
Liao, J.-J., *see* Hwang, C.-C. 256 (1998) 333
Lyra, M.L., *see* Cressoni, J.C. 256 (1998) 18

Mártin, H.O., *see* Mazzitello, K.I. 256 (1998) 312
Maćkowiak, J., *see* Wiśniewski, M. 256 (1998) 390
Mazzitello, K.I. and Mártin, H.O., The interface of a multilayer contact process 256 (1998) 312
Monroe, J.L., Frustrated Ising systems on Husimi trees 256 (1998) 217
Montoya, F., *see* Pastor, G. 256 (1998) 369

Nagel, O.A., Spin dynamics of half-integer NQR echoes 256 (1998) 406
Nemoto, K., *see* Imagire, T. 256 (1998) 129
Nieuwenhuizen, Th.M., *see* Lancaster, D. 256 (1998) 417

Pastor, G., Romera, M., Sanz-Martín, J.C. and Montoya, F., Symbolic sequences of one-dimensional quadratic map points 256 (1998) 369
Penna, T.J.P., *see* Stauffer, D. 256 (1998) 284
Pennini, F., *see* Chimento, L.P. 256 (1998) 197
Plastino, A., *see* Chimento, L.P. 256 (1998) 197

Reyes Martínez, J.R., Multi-spin correlation functions for the Z-Invariant Ising model 256 (1998) 463
Ricardo de Sousa, J., Equivalence of the $O(n)$ vector ferromagnetic and antiferromagnetic models 256 (1998) 383
Roberts, E.P.L., *see* Cox, S.M. 256 (1998) 65
Robledo, A., *see* García-Alcántara, C. 256 (1998) 321
Romera, M., *see* Pastor, G. 256 (1998) 369

Saito, T., *see* Imagire, T. 256 (1998) 129
Sami, M. and Yilbas, B.S., Three-dimensional electron-kinetic theory approach for laser heating: Moving heat source consideration 256 (1998) 439
Sanz-Martín, J.C., *see* Pastor, G. 256 (1998) 369
Shimizu, T., Chaotic Brownian network 256 (1998) 163
Slanina, F. and Kotrla, M., Weak pinning: surface growth in the presence of a defect 256 (1998) 1
Sornette, D., Large deviations and portfolio optimization 256 (1998) 251
Stauffer, D. and Penna, T.J.P., Crossover in the Cont-Bouchaud percolation model for market fluctuations 256 (1998) 284

Tzanakis, C. and Grecos, A.P., Generalized Moyal structures in phase-space, master equations and their classical limit. I. General formalism 256 (1998) 87
Tzanakis, C., Grecos, A.P. and Hatjimanolaki, P., Generalized Moyal structures in phase-space, master equations and their classical limit. II. Applications to harmonic oscillator models 256 (1998) 112

van der Gulik, P.S., The linear pressure dependence of the viscosity at high densities 256 (1998) 39
Vanderzande, C., *see* Daerden, F. 256 (1998) 533
Varea, C., *see* García-Alcántara, C. 256 (1998) 321
von Ranke, P.J., de Oliveira, N.A. and Caldas, A., The influence of crystal electrical field on first- and second-order magnetic phase transition in Praseodymium intermetallics 256 (1998) 397

Watt, S.D., *see* Batchelor, M.T. 256 (1998) 295
Weiss, G.H., *see* Bicout, D.J. 256 (1998) 342
Wiśniewski, M. and Maćkowiak, J., $(La_{1-x}Ce_x)Al_2$ specific heat curves in the extended reduced s–d model 256 (1998) 390

Yilbas, B.S., *see* Sami, M. 256 (1998) 439

Zhang, Y.-C., *see* Challet, D. 256 (1998) 514